

- 1. FOR ADDITIONAL DATA AND DETAILS OF RECTANGULAR TYPES OF FRAMES & GRATES, SEE N.Y.S.D.O.T. STANDARD SHEETS 655-4R1, 655-5R1, 655-3 AND 655-R1.
- 2. ITEM 604.0501 PRECAST CUNCRETE DRUP INLET,
 TYPE A CAN BE USED INSTEAD OF CAST-IN-PLACE
 DRUP INLET.
- 3. WEEP PIPES SHALL BE INSTALLED ON ALL WALLS WITHOUT PIPE CONNECTIONS OR A. D. B. E. AND ONLY WHEN UNDERDRAIN IS NOT USED AND SHALL BE EITHER:
 - A.) ITEM 605.0701, 6" CORRUGATED METAL UNDERDRAIN PERFORATED PIPE.
 - B.) ITEM 605.1501, 6' POLYETHYLENE CORRUGATED PERFORATED UNDERDRAIN TUBING.
- 4. THE INTERIOR AND EXTERIOR OF ALL DROP INLETS TO BE COATED WITH TWO COATS OF KOPPERS SUPER SERVICE BLACK OR APPROVED EQUAL.
- 5. CLASS 'A' CONCRETE IS TO BE USED. ALL PIPE CONNECTIONS SHALL BE MADE WITH 100% MORTAR.
- ANY CONNECTIONS TO SIDES WITH NO KNOCK OUT MUST BE CORE-BORED OR DI REPLACED.
- 7. CLASS "A" CONCRETE BENCHES SHALL BE CAST-IN-PLACE ON ALL STORM DROP INLETS REGARDLESS OF PIPE DIAMETER. COST TO BE INCLUDED IN DROP INLET ITEM.

FRAMES & GRATES-ITEM 655.02 TYPE 'A' (ND. 9)

FRAME: 2'-4 15/16 ' × 2'-3 1/2 ' GRATE: 2'-3 11/16 ' × 2'-2 1/2 ' PAYMENT AREA: 5.1 S.F.

FIELD INLET TYPE "A" PRE-CAST (ENGLISH)
NOT TO SCALE